

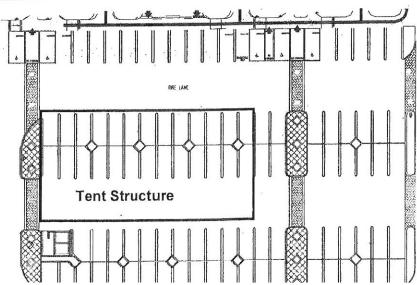
# TYPICAL BUILDING SAFETY & FIRE PROTECTION REQUIREMENTS FOR TENTS WITH AND WITHOUT SIDEWALLS

City of Upland 460 North Euclid Avenue Upland, CA, 91786 Building Division (909) 931-4110.

### **Code Requirements:**

- ➤ Upland Fire District requirements are in accordance with the 2010 California Fire & Building code, Chapter 24.
- ➤ 3103.1.1 PermIt required. Temporary structures that cover an area in excess of 120 square feet 11.16 m2, including connecting areas or spaces with a common means of egress or entrance which are used or intended to he used for the gathering together of 10 or more persons, shall not be erected, operated or maintained for any purpose without obtaining a permit from the building official.
- > For projects meeting the above criteria, the Fire District requires the submittal of a site plan showing the actual location of the tent(s in proximity to hazards. Additional requirements, such as fire extinguisher placement, occupant load, and exit signs will be addressed during the plan review process.

#### SAMPLE SITE PLAN



DATE: 03-21-12

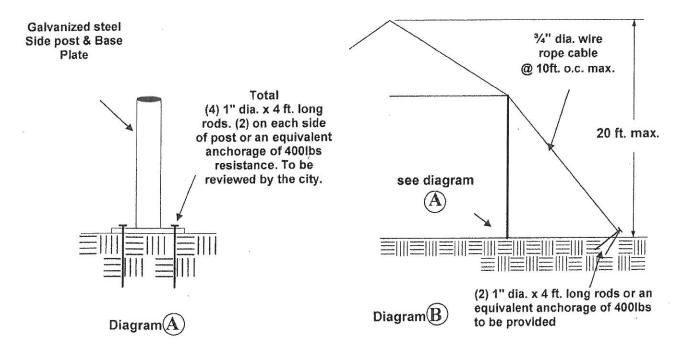


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### Structural Requirements:

- > Spacing of anchorage guy rope must be no more than 10 ft. o.c.
- Guy rope must be at least ¾" dia. wire rope cable.
- > Side pole shall have (4) 1" dia. x 4 ft long rods into the ground. See diagram(A)
- > Guy rope stake must have a minimum of (2) 1" dia. x 4 ft long rods. See diagram(B)



### Special Notes:

All Tents that cannot comply with the above prescriptive requirements and for Bail Ring tents and other tent structures with dimensions greater than 40 ft. x 60 ft. or heights greater than 20ft.: Engineering design and details stamped and wet signed by an engineer is required. Usage of previous year calculations and design must be approved by the engineer who created the design.

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